



# SEQUENCE LISTING

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TECH CENTER 1600/2900

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Universite de Sherbrooke

<120> Nucleic Acid Enzyme for RNA Cleavage

<130> 77473-12, 258/235

<140> US/09/699,667  
<141> 2000-10-30

<150> PCT/CA99/00391  
<151> 1999-04-29

<150> CA 2,230,203  
<151> 1998-04-29

<160> 54

<170> PatentIn Ver. 2.0

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sequence comprised of ribonucleotides or a  
combination of ribonucleotides and  
deoxyribonucleotides

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22

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gccgguccga gucgaggaag aaccgcggag ggagagaaga gaucucgag cagugggugg 180  
ccggaagaaa gaaguagag gaacucgaga gagaccucg gaagacaaaag aagaaacuca 240  
agaagauaga ggacgaaaau cccuggcugg ggaacaucaa aggaauucuc ggaaagaagg 300  
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ccgacgaagg aaggcccucg agaacaagaa gaagcagcua ucggcgggag gcaagaaccu 480  
cagcaaggag gaagaagagg aacucaggag guugaccgag gaagacgaga gaagggaaag 540  
aagaguagcc ggcccgcggg uugggggugu gaaccccuc gaagguggau cgaggggagc 600  
gcccgggggc ggcucgucc ccaaucugca gggagucccg gaguccccu ucucucggac 660  
cggggagggg cuggacauca ggggaaacca gggauuucca uaggauauac ucuucccagc 720  
cgauccgcc uuucuccccc agaguugucg accccaguga auaaagcggg uuuccacuca 780  
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<210> 44

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<212> RNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence: synthetic RNA sequence

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<210> 45

<211> 57

<212> RNA

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<210> 46

<211> 57

<212> RNA

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